RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/661.369A
Source:	IFW.O
Date Processed by STIC:	9/25/06

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RAW SEQUENCE LISTING DATE: 09/25/2006
PATENT APPLICATION: US/10/661,369A TIME: 09:22:40

Input Set : F:\5042Cseq.ST25.txt

Output Set: N:\CRF4\09252006\J661369A.raw

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3 <110> APPLICANT: Genzyme Corporation
         Yew, Nelson
 4
 6 <120> TITLE OF INVENTION: Expression vectors containing hybrid ubiquitin promoters
 8 <130> FILE REFERENCE: 5042C
10 <140> CURRENT APPLICATION NUMBER: 10/661,369A
11 <141> CURRENT FILING DATE: 2003-09-11
13 <150> PRIOR APPLICATION NUMBER: 60/233,938
14 <151> PRIOR FILING DATE: 2000-09-18
16 <150> PRIOR APPLICATION NUMBER: 60/259,567
17 <151> PRIOR FILING DATE: 2001-01-03
19 <150> PRIOR APPLICATION NUMBER: 09/952,152
20 <151> PRIOR FILING DATE: 2001-09-13
22 <160> NUMBER OF SEQ ID NOS: 1
24 <170> SOFTWARE: PatentIn version 3.3
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 1428
28 <212> TYPE: DNA
29 <213> ORGANISM: Artificial
31 <220> FEATURE:
32 <223> OTHER INFORMATION: CMV enhancer-ubiquitin B promoter and intron region
34 <400> SEQUENCE: 1
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49 gggaaataat tttttaggag cetttettae ggetatgagg aatttgggge teagttgaaa
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51 agcctaaact gcctctcggg aggttgggcg cggcgaacta ctttcagcgg cgcacggaga
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53 cggcgtctac gtgaggggtg ataagtgacg caacactcgt tgcataaatt tgcctccgcc
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61 ggggttgggt gggccgctga ggggagggcg tgggggaggg gagggcgagg tgacgcggcg
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1320

RAW SEQUENCE LISTING

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PATENT APPLICATION: US/10/661,369A

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81 atcctgaggt gacacgctta tgttttactt ttaaactagg tcagcatg

1428

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 09/25/2006
PATENT APPLICATION: US/10/661,369A TIME: 09:22:41

Input Set : F:\5042Cseq.ST25.txt

Output Set: N:\CRF4\09252006\J661369A.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1

VERIFICATION SUMMARY

DATE: 09/25/2006 TIME: 09:22:41

PATENT APPLICATION: US/10/661,369A

Input Set : F:\5042Cseq.ST25.txt

Output Set: N:\CRF4\09252006\J661369A.raw